i Attorney's Docket No. <u>018190-340</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Graham Ross

Group Art Unit:

Application No.: 10/807,464

Examiner:

Filed: March 22, 2004

For:

DEVICE AND METHODS FOR

INSPECTING SOLDERED

CONNECTIONS

Confirmation No.: 2915

MAIL STOP AMENDMENT

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter the following preliminary amendment for the above-referenced patent application. No new matter has been added by these amendments.

-252.00 OP 01 FC:1202

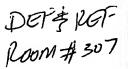
Repln. Ref: 11/29/2004 SDIRETA1 0013282600 DAH:024800 Name/Number:10807464 Name/Number:10807464 \$252.00 CR FC: 9204

08/31/2004 CCHAU1 00000047 10807464

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Patent Attorney's Docket No. <u>018190-340</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application | of |
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Graham Ross

Application No.: 10/807,464

Filed: March 22, 2004

For:

DEVICE AND METHODS FOR

INSPECTING SOLDERED

CONNECTIONS

Group Art Unit: 2877

Examiner: Unassigned

Confirmation No.: 2915

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REQUEST FOR REFUND

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that the U.S. Patent and Trademark Office refund the Amendment fee filed on August 4, 2004 in the amount of \$252.00, as there was not a fee due. The highest number of Total claims previously paid for was 20, and the highest number of Independent claims previously paid for was 3. Attached is a copy of the erroneous fee calculation sheet.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 0ct6/04

Βv

David R. Heckadon Registration No. 50,184

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Application No. __10/807,464

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No additional claim fee is required.

An additional claim fee is required, and is calculated as shown below.

| | | A | MEI | NDI | ED CLAIMS | | |
|---|------------------|------------------------------------|---------------|---------|--------------|--------------------|----------------|
| | No. of Claims | Highe: of Cla Previo Paid | aims ousiy | ; | Extra Claims | Rate | Additional Fee |
| Total Claims | 15 | MINUS | 1 | = | 14 | x \$18.00 (1202) = | \$ 252.00 |
| Independent Claims | 1 | MINUS | 1 | = | 0 | x \$86.00 (1201) = | \$ 0.00 |
| If Amendment adds multiple dependent claims, add \$290.00 (1203) | | | | \$ 0.00 | | | |
| Total Claim Amendme | ent Fee | | | | | | \$ 252.00 |
| Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee | | \$ 0.00 | | | | | |
| TOTAL ADDITIONAL | CLAIM FEE | DUE FOR | THI | S A | MENDMENT | | \$ 252.00 |

| X | A check in the amount of | f <u>\$ 252.00</u> | _ is enclosed for the fee due |
|---|--------------------------|--------------------|-------------------------------|
| | Charge | to Deposit Acco | unt No. 02-4800. |
| | Charge | to credit card. I | Form PTO-2038 is attached. |

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: August 27, 2004

David R. Heckadon

Registration No. 50,184

BEST AVAILABLE COPY

Application No. 10/807,464

No additional claim fee is required.

| X | An additional claim fee is required, and is calculated | as shown below | 7.5 |
|---|--|----------------|-----|
| | | | |

| | | A | MEN | IDE | D CLAIMS | | |
|---------------------|------------------|------------------------------------|---------------|------|---------------------------------------|--------------------|----------------|
| | No. of Claims | Highes of Cla Previo Paid | aims ously | | Extra Claims | Rate | Additional Fee |
| Total Claims | 15 | MINUS | 1 | = | 14 | x \$18.00 (1202) = | \$ 252.00 |
| Independent Claims | 1 | MINUS | 1 | = | 0 | x \$86.00 (1201) = | \$ 0.00 |
| If Amendment adds m | nultiple depen | dent claim | s, ad | d \$ | 290.00 (1203) | | \$ 0.00 |
| Total Claim Amendme | ent Fee | | | | · · · · · · · · · · · · · · · · · · · | | \$ 252.00 |
| ☐ Small Entity Sta | tus claimed - | subtract 5 | 0% 0 | f To | otal Claim Amend | ment Fee | \$ 0.00 |
| TOTAL ADDITIONAL | CLAIM FEE | DUE FOR | R THI | S A | MENDMENT | | \$ 252.00 |

| X | A check in the amount of | \$ 252.00 | is enclosed for the fee due. |
|---|--------------------------|-----------------|------------------------------|
| | Charget | o Deposit Acco | unt No. 02-4800. |
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The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: August 27, 2004

David R. Heckadon

Registration No. 50,184



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Attorney Docket No.

Patent 018190-340

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Graham Ross

Application No.: 10/807,464

Filing Date:

March 22, 2004

Group Art Unit: 2877

Examiner: Unassigned

Confirmation No.: 2915

Title: DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| SII. | | |
|---------------------------------|---|---|
| | closed is a FIRST 49 for the above-identified | |
| × | No additional fee for sub | mission of an IDS is required. |
| | | 6) as set forth in 37 C.F.R. § 1.17(p) is also enclosed. |
| | A statement under 37 C. | F.R. § 1.97(e) is also enclosed. |
| | A statement under 37 C. | F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R |
| | § 1.17(p) are also enclos | ed. |
| | Charge to | Deposit Account No. 02-4800 for the fee due. |
| | | is enclosed for the fee due. |
| | Charge t | o credit card. Form PTO-2038 is attached. |
| 1.21 that | | zed to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and aper, and to credit any overpayment, to Deposit Account No. 02-4800 e. |
| | | Respectfully submitted, |
| | | BURNS, DOANE, SWECKER & MATHIS, L.L.P. |
| P.O. Box Alexand (650) 62 | ria, Virginia 22313-1404 | By Downstechada |
| Date: | Ox6/04 | David R. Heckadon Registration No. 50,184 |



Attorney Docket No. 018190-340

Patent

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Graham Ross

Application No.: 10/807,464

Filing Date:

March 22, 2004

Group Art Unit: 2877

Examiner: Unassigned

Confirmation No.: 2915

Title: DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS

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FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Sir: | | | • |
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| End | closed is a 49 for the above | FIRST -identified pate | |
| | No additional f The fee of \$18 A statement un § 1.17(p) are a Charge A check in the Charge | ee for submiss 30.00 (1806) ander 37 C.F.R. also enclosed. to Department of to creative authorized | ion of an IDS is required. Is set forth in 37 C.F.R. § 1.17(p) is also enclosed. In set forth in 37 C.F.R. § 1.17(p) is also enclosed. In set forth in 37 C.F.R. In set forth |
| 1.21 tha | at may be require per is submitted | ed by this pape in duplicate. | r, and to credit any overpayment, to Deposit Account No. 02-4800. |
| | | | Respectfully submitted, |
| | | | BURNS, DOANE, SWECKER & MATHIS, L.L.P. |
| P.O. Bo | ox 1404 dria, Virginia 223 22-2300 | 313-1404 | D. I dechad |



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| In re Patent Application of |) ` |
|---|--------------------------|
| Graham Ross |) Group Art Unit: 2877 |
| Application No.: 10/807,464 |) Examiner: |
| Filed: March 22, 2004 |) Confirmation No.: 2915 |
| For: DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS | BEST AVAILABLE COPY |

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

This information is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since is information is being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The Examiner's attention is directed to copending application number 10/033,573 filed on November 2, 2001 (now U.S. Patent No. 6,788,406, issued September 7, 2004), naming as inventor, Graham Ross, and the documents cited therein, a copy of which is enclosed.

| In accordance with MPEP § 609 III C(2) (August 2001, page 600-131), the Office |
|--|
| is requested to return a copy of this Information Disclosure Statement with the |
| Examiner's initials adjacent to this paragraph indicating that this copending |
| application (now U.S. Patent No. 6,788,406) has been considered. |

FIRST Information Disclosure Statement Application No. 10/807,464
Attorney's Docket No. 018190-340
Page 2

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It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date 000004

By:

David R. Heckadon Registration No. 50,184 Redwood Shores, California (650) 622-2300

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620